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PTO/SB/05 (03-01) Please type a plus sign (+) inside this box — Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number UTILITY Attorney Docket No. HO-P02314US1 PATENT APPLICATION First Inventor Margnus Ljungstrom TRANSMITTAL DETECTOR ARRANGEMENT FOR, etc. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EU186312147US APPLICATION ELEMENTS Box Patent Application ADDRESS TO: Commissioner for Patents See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Submit an original, and a di Computer Program (Appendix) Applicant claims small entity status Nucleotide and/or Amino Acid Sequence Submission Х 8. See 37 CFR 1 27. (if applicable, all necessary) 3. Specification [Total Pages 32 Computer Readable Form (CRF) (preferred arrangement set forth below) Specification Sequence Listing on: Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or paper - Reference to sequence listing, a table Statements verifying identity of above copies or a computer program listing appendix Background of the Invention
 Brief Summary of the Invention ACCOMPANYING APPLICATIONS PARTS - Brief Description of the Drawings (if filed) 9. Detailed Description Assignment Papers (cover sheet & document(s)) Claim(s) 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Power of (when there is an assignee) Attorney 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets English Translation Document (if applicable) 11. 5. Oath or Declaration Information Disclosure [Total Pages Copies of IDS 12. Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) Return Receipt Postcard (MPEP 503) 14 (for continuation/divisional with Box 18 completed) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) 15. (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). 16. Applicant must attach form PTO/SB/35 or its equivalent see 37 CFR 1 63(d)(2) and 1 33(b) Check in the amount of \$370.00. 17. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only. The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 26,271 X | Customer Number or Bar Code Label Correspondence address below Name Address City State Zip Code Country Telephone Name (Print/Type) Melisaa W. Acosta Registration No. (Attorney/Agent) 45,872 Signature Date January 31, 2002

Transmittal-New Utility Patent Application I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EU186312147US, in an envelope addressed to: Box Patent Application, Commissioner for Patents, Washington, DC 20231, on the date shown below. Harris Dated: January 31, 2002 (Staci V. Harris)

Signature:

PTC/SB/17 (11-01)
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FEE TRANSMITTAL		Complete if Known							
FEE IRANSIMIIIAL		7.100				UNKNOWN			
for FY 2002	Filing Date			January 31, 2002					
Patent fees are subject to annual revision.		First Named Inventor			Margnus Ljungstrom				
	Examiner Name					Not Yet Assigned			
X Application claims small entity status. See 37 CFR 1.27			Group Art Unit			N/A			
TOTAL AMOUNT OF PAYMENT (\$) 370.00	Attorney Docket				o.	HO-P02314US1			
METHOD OF PAYMENT (check all that apply)	FEE CALCUL				CALCUL	ATION (cor	ntinued)		
X Check Credit Money Order Other None Deposit Account	3. ADDITIONAL FEES								
Deposit	Large Entity Small Entity								
Account Number 06-2375	Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Desc	ription	Fee Paid	
Deposit Account Fulbright & Jaworski L.L.P.	105	130	205	65	Surcharge	– late filing fee	e or oath		
Name The Commissioner is hereby authorized to: (check all that apply)	127	50	227	25	Surcharge sheet.	 late provisio 	nal filing fee or cover		
Charge fee(s) indicated below X Credit any overpayments	139	130	139	130		h specification	ı		
Charge any additional fee(s) during the pendency of this	147	2,520	147	2,520	For filing a r	equest for ex p	arte reexamination		
application Charge fee(s) indicated below, except for the filing fee	112	920*	112	920*	Requesting Examiner a	publication of	f SIR prior to		
to the above-identified deposit account.	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action				
FEE CALCULATION	115	110	215	55		for reply within	first month		
1. BASIC FILING FEE	116	400	216	200	Extension t	for reply within	second month	[
Large Entity Small Entity	117	920	217	460	Extension t	for reply within	third month		
Fee Fee Fee Fee Fee Description Fee Paid	118	1,440	218	720	Extension 1	for reply within	fourth month		
101 740 201 370 Utility filing fee 370.00	128	1,960	228	980	Extension t	for reply within	i fifth month		
106 330 206 165 Design filing fee	119	320	219	160	Notice of Appeal				
107 510 207 255 Plant filing fee	120	320	220	160	Filing a brief in support of an appeal				
108 740 208 370 Reissue filing fee	121	280	221	140	Request for oral hearing				
114 160 214 80 Provisional filing fee	138	1,510	138	1,510	Petition to	institute a pub	lic use proceeding		
SUBTOTAL (1) (\$) 370.00	140	110	240	55	Petition to	revive – unavo	oidable		
	141	1,280	241	640		revive - uninte		1	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from Fee Poid	142	1,280	242	640		e fee (or reissu	ie)	}	
Claims below Fee Faid	143	460	243	230	Design issi				
Total Claims 20 -20** = X = 0.00	144	620	244	310	Plant issue fee Petitions to the Commissioner				
Claims	122	130	122	130					
Multiple Dependent	123	50	123	50	•	fee under 37	- "		
Large Entity Small Entity Fee	126	Pocarding each actant accignment					}		
Code (\$) Code (\$)	581	40	581	40	property (times number of properties) Filing a submission after final rejection				
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	146	740	246	370	(37 CFR 1.129(a))				
104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be examined (37CFR 1.129(b))				
109 84 209 42 ** Reissue independent claims over original patent	179	740	279	370	Request for Continued Examination (RCE)				
110 18 210 9 ** Reissue claims in excess of 20	169	or a design application							
and over original patent	Other fee (specify)								
SUBTOTAL (2) (\$) 0.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00 **or number previously paid, if greater, For Reissues, see above									
SUBMITTED BY Complete (if applicable)									
Name (Print/Type) Melissa At Abosta Registration No. (Attorney/Agent) 45,872							(713) 651-5407		
Signature						Date	January 31, 20	02	

Fee Transmittal

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EU186312147US, in an envelope addressed to: Box Patent Application, Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: January 31, 2002

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Harris) (Staci V. Harris) Signature: _